

WEST

Generate Collection

Print

L3: Entry 1 of 2

File: EPAB

Jun 5, 1996

PUB-NO: DE004442767A1

DOCUMENT-IDENTIFIER: DE 4442767 A1

TITLE: Lining for motor vehicle engine compartment

PUBN-DATE: June 5, 1996

INVENTOR-INFORMATION:

NAME

ILZHOEFER, KARL-HEINZ DIPL ING

WEIDMANN, WERNER

HAEGELE, KLAUS

BUESING, STEPHAN DIPL ING

KUHN, GUENTHER

COUNTRY

DE

DE

DE

DE

DE

ASSIGNEE-INFORMATION:

NAME

DAIMLER BENZ AG

COUNTRY

DE

APPL-NO: DE04442767

APPL-DATE: December 1, 1994

PRIORITY-DATA: DE04442767A (December 1, 1994)

INT-CL (IPC): B60 R 13/02; B60 J 9/00; E05 D 1/02

EUR-CL (EPC): B60R013/02; E05D001/02, B29C053/04

ABSTRACT:

CHG DATE=19990617 STATUS=O>A lining for a motor vehicle, esp. for use in engine compartment, consists of glass net reinforced thermoplastic, which acts as a carrier material, and which has an opening capable of being closed by a flap. The flap is formed by partially stamping-out the carrier material, which has a softer material near the hinge axis. The hinge region pref. has a plastic layer, esp. polypropylene layer, on the carrier side.

Fig. 1 *

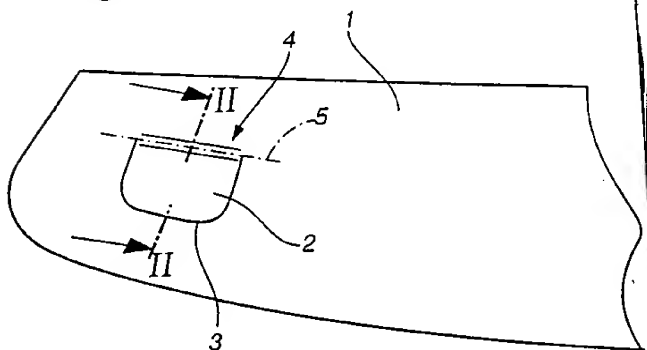


Fig. 2

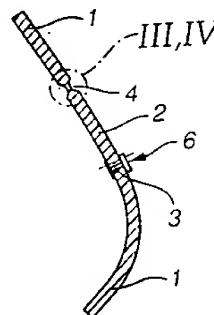


Fig. 3

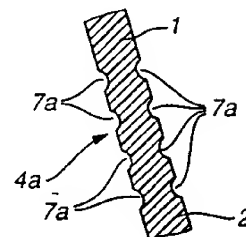
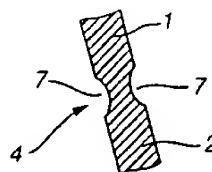


Fig. 4



WEST**End of Result Set**

Generate Collection

Print

L3: Entry 2 of 2

File: DWPI

Jun 5, 1996

DERWENT-ACC-NO: 1996-269157
DERWENT-WEEK: 199628
COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Lining for motor vehicle engine compartment - comprises glass net reinforced thermoplastic carrier with an opening

INVENTOR: BUESING, S; HAEGELE, K ; ILZHOEFER, K ; KUHN, G ; WEIDMANN, W

PATENT-ASSIGNEE:

ASSIGNEE

CODE

MERCEDES-BENZ AG

DAIM

DAIMLER-BENZ AGG

DAIM

PRIORITY-DATA: 1994DE-4442767 (December 1, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>DE 4442767 A1</u>	June 5, 1996		004	B60R013/02
<u>DE 4442767 C2</u>	November 27, 1997		004	B60R013/02

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 4442767A1	December 1, 1994	1994DE-4442767	
DE 4442767C2	December 1, 1994	1994DE-4442767	

INT-CL (IPC): B60 J 9/00; B60 R 13/02; B60 R 13/08; E05 D 1/02

ABSTRACTED-PUB-NO: DE 4442767A
BASIC-ABSTRACT:

A lining for a motor vehicle, esp. for use in engine compartment, consists of glass net reinforced thermoplastic, which acts as a carrier material, and which has an opening capable of being closed by a flap. The flap is formed by partially stamping-out the carrier material, which has a softer material near the hinge axis. The hinge region pref. has a plastic layer, esp. polypropylene layer, on the carrier side.

USE/ADVANTAGE - The material is used to line the engine compartment of motor vehicles. The material is simple to produce and is ecologically acceptable.

CHOSEN-DRAWING: Dwg.1/4

TITLE-TERMS: LINING MOTOR VEHICLE ENGINE COMPARTMENT COMPRISE GLASS NET REINFORCED THERMOPLASTIC CARRY OPEN

DERWENT-CLASS: A95 Q12 Q17 Q47

CPI-CODES: A12-S08B; A12-S08D3; A12-S08F; A12-T04C;

ENHANCED-POLYMER-INDEXING:

Polymer Index [1.1] 018 ; H0317 Polymer Index [1.2] 018 ; ND01 ; K9416 ; Q9999 Q9234
Q9212 ; Q9999 Q9289 Q9212 ; Q9999 Q7910 Q7885 ; B9999 B4477 B4466 ; Q9999 Q7830 Polymer
Index [1.3] 018 ; K9892 Polymer Index [1.4] 018 ; G2891 D00 Si 4A ; A999 A419 ; S9999
S1445 ; S9999 S1070*R Polymer Index [2.1] 018 ; R00964 G0044 G0033 G0022 D01 D02 D12
D10 D51 D53 D58 D83 ; H0000 ; P1150 ; P1343 Polymer Index [2.2] 018 ; ND01 ; K9416 ;
Q9999 Q9234 Q9212 ; Q9999 Q9289 Q9212 ; Q9999 Q7910 Q7885 ; B9999 B4477 B4466 ; Q9999
Q7830 Polymer Index [2.3] 018 ; Q9999 Q7670

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1996-085591

Non-CPI Secondary Accession Numbers: N1996-226199